



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

SWA3-300
Job Sheet 187270



Part No: SWA3-300

Job Qty: 20 ea

43
21
9-10

Part Name: Wire Clamp



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/29/18

Job Tracking No:

Due Date: 12/14/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG SWA3-300 Rev 3 IPP Rev A 18.02.13 New issue DP verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	12/14/18	12/14/18	0.00	0.00	Start Up Container		AJ. 18-12-04
110	Mori Seiki	20 pcs	12/14/18	12/14/18	0.50	10.00	NV5000-1		P.J. 18-12-05
120	QC	20 pcs	12/14/18	12/14/18	0.00	0.00	QC2 Machining-1		AJ. 18-12-05
130	QC	20 pcs	12/14/18	12/14/18	0.00	0.00	QC8 Machining-1		18-12-10
150	Outsource	20 pcs	12/14/18	12/14/18			GRO002-VC ATG 8		18-12-10
160	Packaging	20 pcs	12/14/18	12/14/18	0.00	0.00	Packaging2		DEC 18 2018
170	QC	20 pcs	12/14/18	12/14/18	0.00	0.00	QC6		38
180	Packaging	20 pcs	12/14/18	12/14/18	0.00	0.00	Packaging3		18-12-10
190	QC21-SA	20 Ea	12/14/18	12/14/18	0.00	0.00	QC21		21 DEC 19 2018

Part Op 110 - **Cut blank to 6.3" (1 blank makes 5 parts)** 1-Machine as per folio FC051 FOLIO REV: 18-12-10 DWG REV: 3
Descriptions: 3- Jaws for 2nd op are in #185 2-Debur
150 - -Issue P/O to Groupe Attech: 18-12-10 -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 3 CLASS
2, Water sealant -Certificate of Conformity is required

GA182

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B0.500X01.500	6061T6 Bar 0.500 X 1.500	2.1600 ft (.108 ea)	90-Start up Operation	5033405-8 Lamer +1 bar 4.375"

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6B0.500X01.500	2	15	0

Part Specifications

not be found.

Plex 11/29/18 12:40 PM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S134854



Part: SWA3-300

Job No: 187270

Serial No/Batch: S134854

Revision: 3

Inspector:

Exp Date:

Instructions:

Date: 12/05/18

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

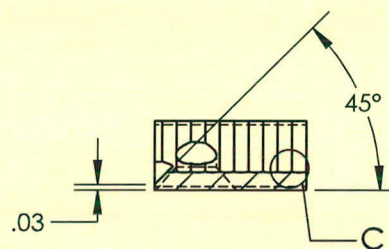
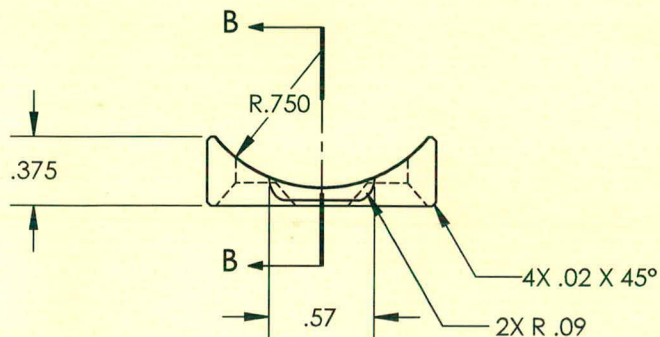
NCR No. _____

Route update only ☐

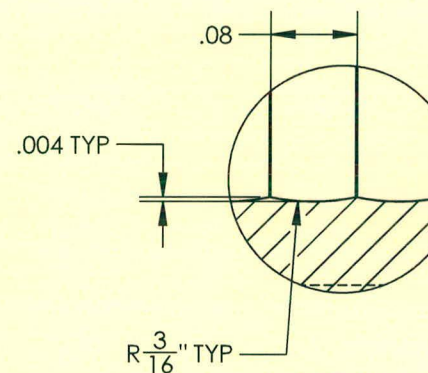
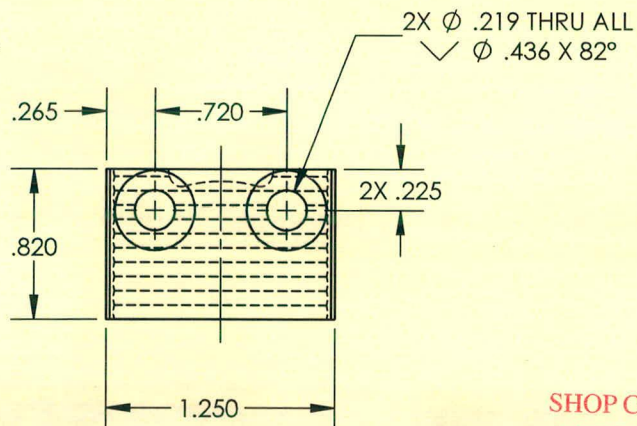
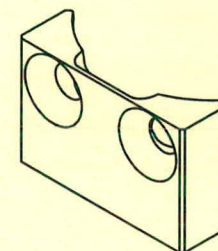
Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
3		8/30/2012	JAG



SECTION B-B



DETAIL C
SCALE 6 : 1

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 187270M10
1811-29

RED BARN MACHINE	
TITLE WIRE CLAMP SWA3 SWIVEL	
DWG NO. SWA3-300	REV 3
MAT'L 6061-T6	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
APPROVED <i>D. Weid</i>	
BLACK ANODIZE	
SPEC MIL-A-8625F, TYPE II, CLASS II	
USED ON MODEL	
SCALE 1:1	DATE 6/14/1997
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			SWA3-300	1	WIRE CLAMP	6061-T6	1/2 X 1 X 1-3/8	



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PURCHASE ORDER **PO041994**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO041994

PO Date: 12/10/18

Due Date: 12/21/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments: ** each line has different date**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	186254	646.3311	RH Half - Upper Cutter Assembly Issue P/O to ATG :	Firmed	-	12/19/18	12 pcs	0 pcs	12 pcs	\$19.41/pcs	\$232.92
Line Item Note ASAP: (											
2	184450	RBD29905-7	Bushing -Issue P/O to ATG : PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant As Per Dwg RBD29905-7 Rev. 5	Firmed	-	12/17/18	30 pcs	0 pcs	30 pcs	\$4.03/pcs	\$120.90
3	185539	RBE105-13141W3-3	Plate -Issue P/O to ATG : ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT As Per Dwg RBE105-13141W3-3	Firmed	-	12/17/18	5 pcs	0 pcs	5 pcs	\$4.03/pcs	\$20.15

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PURCHASE ORDER

PO041994

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	186017	649.4816	Doubler Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.2, PRIME AS PER IAW MIL-PRF- 23377 TYPE 1 CLASS N Certification of Conformity is required	Firmed	-	12/21/18	4 pcs	0 pcs	4 pcs	\$31.31/pcs	\$125.24
5	184103	RBH9928- 12-3	Tab Bender -Issue P/O to ATG : PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	12/14/18	12 pcs	0 pcs	12 pcs	\$4.03/pcs	\$48.36
6	187270	SWA3-300	Wire Clamp -Issue P/O to Groupe Atlech: -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 3 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	12/18/18	43 pcs	0 pcs	43 pcs	\$3.21/pcs	\$138.03

12 X DEC 18 2018

43 X DEC 18 2018

DAS
38
9-89

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PURCHASE ORDER **PO041994**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	187046	647.7913	Doubler Issue P/O ATG, black anodize and prime as per dwg 647.7913 Rev. A	Firmed	-	12/17/18	8 pcs	0 pcs	8 pcs	\$4.03/pcs	\$32.24
Grand Total:											\$717.84

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 916827

Date: 17-Dec-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
43 each	Part: SWA3-300 Wire Clamp Anodize per MIL-A-8625F, Type II, Class 2, Black, .0004-.0010" (.4 - 1 mils). Water Sealant Job: 24336	Rev: 3 PO: PO041994 Line: 6	DAS 38 9-89
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>17/12/2018</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			

Made in Canada.

